IS 345

V3 KNX - concealed, sq. black EAN 4007841 084141 Article number 084141









max. 20 x 4 m





KNX



IP20





1-255 min





Teach mode



manufacturer's warranty steinelprofessional.de/ garantie

5 years

Function description

Huge reach. Infrared motion detector IS 345 for indoors and out, ideal for passageways, corridors and commonly used spaces, installation height 5 m, detection zone 12×6 m (radial) and 23×6 m (tangential). Available either in round or square surface-mounted, concealed or In-ceiling installation.

Technical specifications

Dimensions (L x W x H)	78 x 94 x 94 mm
Manufacturer's Warranty	5 years
Settings via	ETS software, Remote control, Bus, Smart Remote
With remote control	No
Version	KNX - concealed, sq. black
PU1, EAN	4007841084141
Туре	Motion detectors
Application, place	Indoors
Application, room	corridor / aisle, multi-storey / underground car park, Indoors
Colour	black
Colour, RAL	9005
Includes corner wall mount	No
Installation site	ceiling
Installation	Concealed wiring, Ceiling
IP-rating	IP20
Ambient temperature	from -20 up to 50 °C

Detection angle	Aisle, 360 °
Angle of aperture	45 °
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Electronic scalability	No
Mechanical scalability	No
Reach, radial	12 x 6 m (72 m ²)
Reach, tangential	23 x 6 m (138 m ²)
Switching zones	280 switching zones
Twilight setting	2 – 1000 lx
Time setting	5 s – 15 Min.
Basic light level function	Yes
Main light adjustable	0 - 100 %
Twilight setting TEACH	Yes
Constant-lighting control	Yes
KNX functions	Photo-cell controller, Basic light level function, Light level, HVAC

Motion detector - Professional Line

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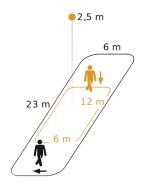


Technical specifications

Material	Plastic
Power supply, detail	KNX bus
With bus coupling	Yes
Mounting height	2,50 – 5,00 m
Mounting height max.	5,00 m
Optimum mounting height	2,5 m

	output, Constant-lighting control, Light output 2x, Presence output, Day / night function, Logic gate
Interconnection	Yes
Type of interconnection	Master/slave
Interconnection via	KNX bus
Rated current	12,5 mA
Product category	Motion detector

Detection Zone



Possible mounting height: 2,50 m - 5,00 m

Orange: radial Black: tangential

Dimension Drawing

